P.W.C. 17 | 1st and final Bill | **Original/Duplicate/Triplicate**

NO | **CONTRACT CERTIFICATE** | Reference paras 158 & 170

AEE, YSTSD

Division **Yelahanka** | Sub division **Yelahanka New Town** | **SBR No:** Date 17/10-19

Bills received No | YNK Date No. 69 Date 17.10.18 | Sub-divisional / Divisional | Cash book vr No 1 Date: 1/10/2018

Sheduled Docket No | Date | Head of account P-1771

Name of work(as per sanctioned estimate) :-

NAME OF WORK :Construction of CC roads at Narayanappa layout in ward no 04

Work Code:004-18-000057

Name of contractor and full address :- **Chenna Krishnappa.P (Chennigarayaswamy Constructions)**

Reference to agreement No :- **23** | **Estimated cost : 12.00** | **Work order No :23, dt:07/08/2018**

Certified that the measurments were taken by me on 15/09/18 and recorded on pages 46307 to 088 of measurment book No _____ and the work is satisfactorily executed by the contractor

P. Channa Krishnappa — Signature of contractor

Ramarayappa — Asst. Engineer

Certified that the measurments were taken by me on 15/09/18 and recorded correct.The work is satisfactorily executed Certified that the quantities of materials shown in column 3 of account II have been actualy brought to site of work and the contractor has not previously received any advance on this security. These materials are of any imperishable nature and are all required by the contractor for immidiate use on the work in connection with items for which rates finished work have been agreed upon.A formal agreement signed and executed by the contractor is recorded in divisional office.

Sub divisional officer
ಸಹಾಯಕ ಅಭಿಯಂತರರ ಅಧೀನದಲ್ಲಿರುವ ಅಭಿಯಂತರರ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ, ಬೆಂಗಳೂರು-106

II MEMORANDUM OF PAYMENT

1) Total value of work done or supplies as per A/c within		
2) Deduct amount to be held in reserve being-----percent Rs----------%--------		
3) Balance---	1st & final	1139342=00
4) Deduct payments		
a) Amount of previous payment as in divisional/sub divisional cash book vr No----------dated----------S.D No----------Amount adjusted towards cash advance recovery of	FSD	—
	CGST	11394
b) Cost of payments/stores or other materials supplied now made recovery of	SGST	11394
Amount paid on this bill by cheque/cash	IT	11394
Total	LC	11394
5) Balance being unpaid value of work done held in reserve	CBT	1139
6) Deduct cash of advance made on divisional/sub divisional cash book	Royalty	18361
7) Net amount due to or from contractor.		
UN ADJUSTED ITEMS	T.D	65076=00
8) Advance to contractor for materials to site(as detailed within)		
9) Value of government materials supplied.	Net	1074266=00
TOTAL AMOUNT UN-ADJUSTED		

Contractor's signatures P. Channa Krishnappa

Received Rs----------(in words)----------

For use in the Executive Engineer's office----------

---------- by cash and by adjustment----------

of payment as per memorandum

(in final settlement of all demand)

Witness

1)

2)

Dated signature of contractor

paid by me cheque No dated

Cash Rs.....

Date Initials of officer making payment

Reciept Stamp

Audited & Admitted for Rs. 1139342

1074266=00 by Cheque

and Rs. 65076=00 by adjusement

Date Accts Supdt Yelahanka Division BBMP

Executive Engineer

Sl. No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
1	2	3	4	5	6	7	8	9	10
1	KSRRB 300-1,Earth work excavation by manual means in ordinary soil invlving an average horizontal throw up to 2 meters and an average lift up to 1.5m,excavated surface levelled and sides neatly dresssed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications (Item no19.1,Page no 138, PWD SR 2016-17)	cum			312.72 315.90	90.92	28432 ~~28721.63~~	312.72 ~~315.90~~	28432 ~~28721.63~~
2	KSRRB M100-1 Loading and un loading of stone boulder/Stone aggregates/sand/kanker/Moor um.KSRRB M100-1:Placing tipper at loading point,loading with front end loader,dumping,turning for return trip,excluding time for haulage and return trip complete as per specifications(Item no17.1, Page no 130, PWD SR 2014-15)	cum			312.72 ~~315.90~~	103.78	32454 ~~32784.10~~	312.72 ~~315.90~~	32454 ~~32784.10~~
3	KSRB 4-1.3:Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @0.57cum machine mixed,machine mixed,concrete laid in layers not exeeding 15cms.thick, well compacted in foundation,including cost of all materials,labour,HOM of machinery,curing complete as per	cum			58.95	5396.33	318113.65	58.95	318113.65

No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
4	KSRB 4.2.2 : Providing and laying plain / reinforced cement concrete for side drains wall and bootm thickness 15 cm using M20 nominal mix concrete with OPC cement at 300 kg with 20mm and down sied granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed well compacted for wall at bottom inclduing centering shuttering coat of materials	cum			5.40	11539.97	62315.84	5.40	62315.84
5	KSRB 4.9.2: Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per specifications.Specification noKBS 4.6.3,TMT bars Fe550(pwd sr2015-16,p.no17,s.no4.46)	qntl			4.2 ~~4.32~~	6742.03	28316.5 ~~29125.57~~	4.2 ~~4.32~~	28316 ~~29125.57~~
6	Providing precast slab of 250mm thick inclduing cost of all materails labour curing transportation loading unloaing etc.., complete as per the direction of engineering in charge	Sqm			8.64 ~~9.00~~	5346.11	46190 ~~48114.99~~	8.64 ~~9.00~~	46190 ~~48114.99~~
7	RCC precast covering slab for drain (10cm thick)	Sqm			40.50	2196.00	88938.00	40.50	88938.00

Sl. No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
8	KSRRB M600-6. Cement concrete pavement. Construction un- reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with 43 grade cement or any other type as per clause 1051.2.2M20/M30 at 380/450 Kg per cum, coarse and fine aggregate conforming to IS : 383, maximum size of coarse aggregate not exceeding 25mm, mixed in a concrete mixer of not less than 0.6cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a	cum ~~Sqm~~			71.92 (72.00)	6503.99	467766 ~~468287.28~~	71.92 ~~72.00~~	467766 ~~468287.28~~
9	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift.(P.No 174, I.No 22.7)	Sqm			476.5 ~~480.00~~	99.79	47549 ~~47899.20~~	476.5 ~~480.00~~	47549 ~~47899.20~~

Sl. No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
10	Providing groove cutting for width of 5mm to 10mm and depth 80mm- 100 mm including cost of cutting machine, generator & HOM of machinery, including cost of blade,coolant etc., including cleaning of groove & providing sand and hot bitumen fillars, and filler metal etc., including cost of conveyance of all materials, labour, lead and lift charges and all other incidental charges as per drawing and as per specifications (P.No 175, I.No 22.8.1)	Sqm			147 ~~150.00~~	127.51	18743 ~~19126.50~~	147 ~~150.00~~	18743 ~~19126.50~~
					TOTAL		1143426.76		1143426.76

1139242.00 1139242

Assistant Engineer
Ward no 04

Assistant Executive Engineer
Yelahanka Satellite Town 3rd Division
BBMP, Bangalore-64